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IN THE DRAWINGS

Please amend Figures 1-3, 5, 8(a)-(c), 9(a)-(e), 10(a)-(e), 11(a), 11(b), 12(a)-(e), 13, 18(a)-(c), 19(a)-(e), 20(a)-(e), 21(a), 21(b), and 22(a)-(e) as shown in the enclosed replacement sheets.

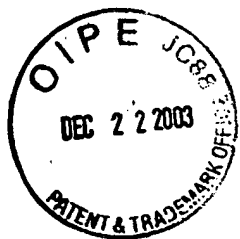
Figures 1-3 have been amended to be designated as "Prior Art."

Figures 1-3, 5, 8(a)-(c), 13, and 18(a)-(c) have been amended so as to orient the reference numbers in the same direction as the figure number (*e.g.*, "Fig. 1").

Figures 8(a)-(c), 9(a)-(e), 10(a)-(e), 11(a), 11(b), 12(a)-(e), 18(a)-(c), 19(a)-(e), 20(a)-(e), 21(a), 21(b), and 22(a)-(e) have been amended to replace the parenthetical figure number references (*e.g.*, "Fig. 8(a)") with non-parenthetical figure number references (*e.g.*, "Fig. 8A").

Applicant submits that the drawings as shown in the enclosed replacement sheets are formal. Accordingly, a separate letter to the Official Draftsperson has been enclosed.

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REPLACEMENT SHEET

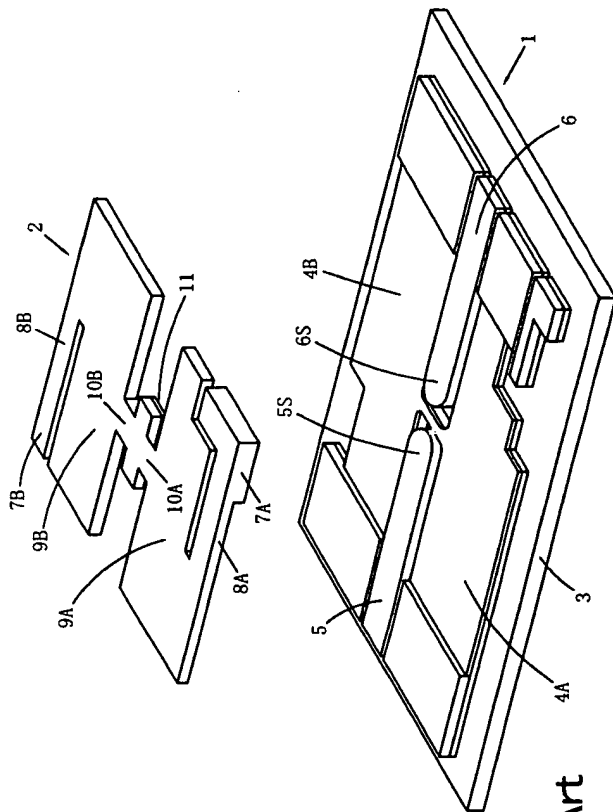


fig. 1

Prior Art



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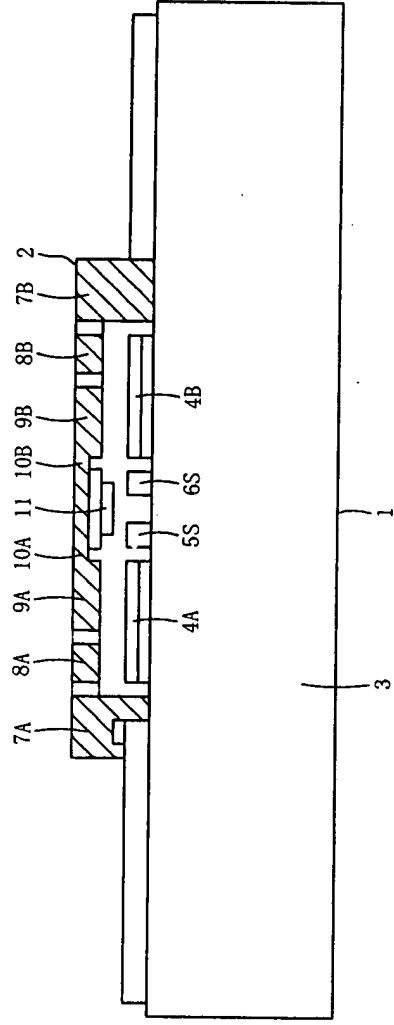
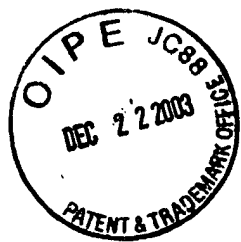


fig. 2

Prior Art



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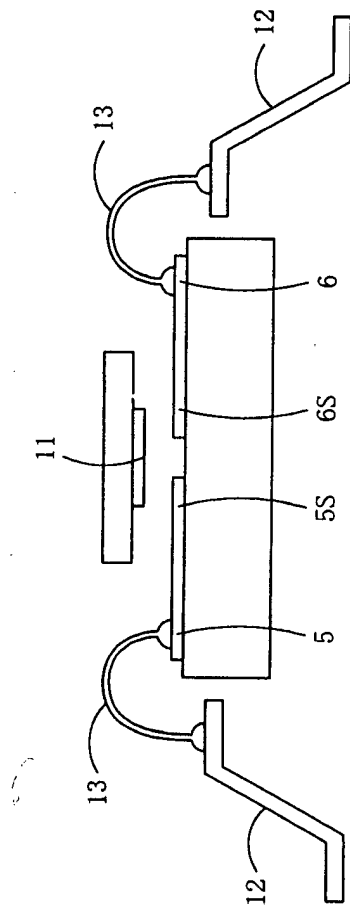
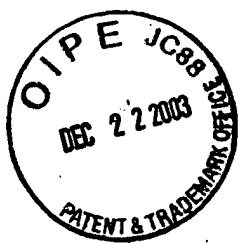


fig. 3

Prior Art



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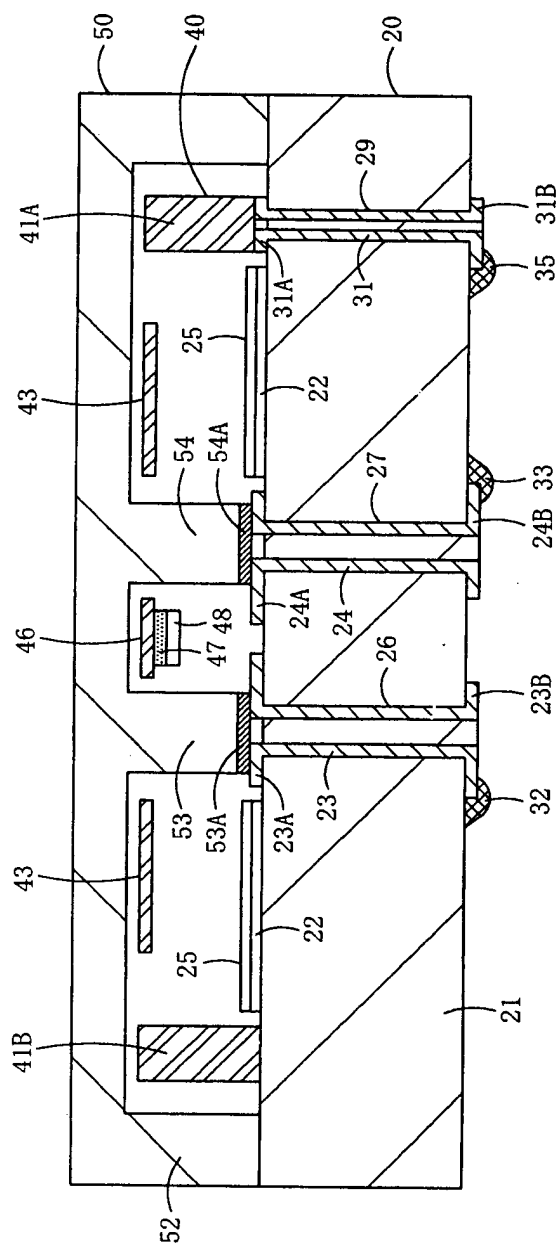


fig. 5



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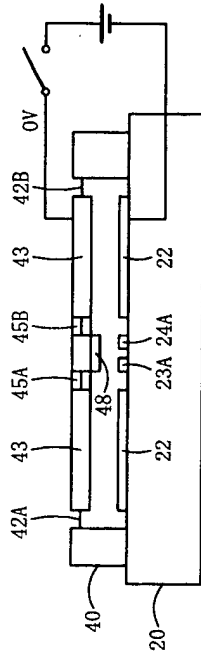


fig. 8A

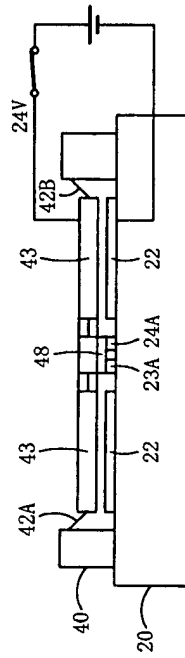


fig. 8B

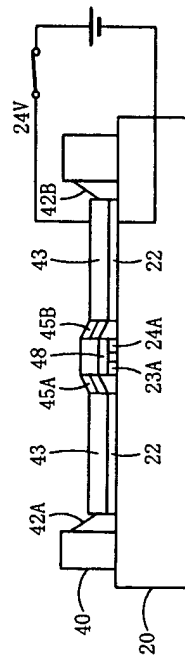
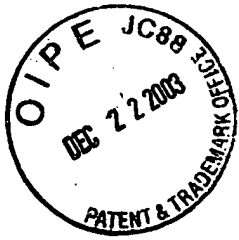
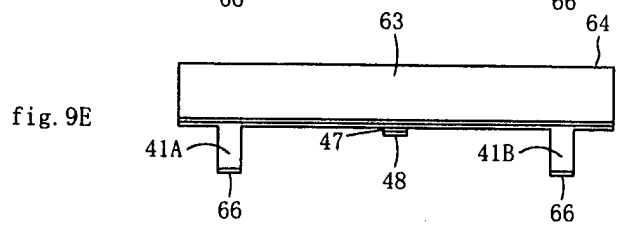
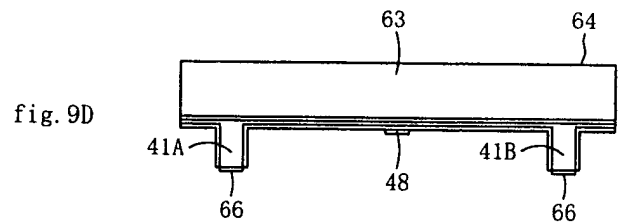
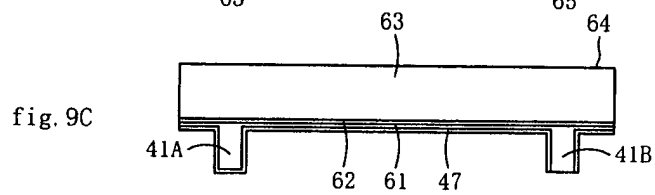
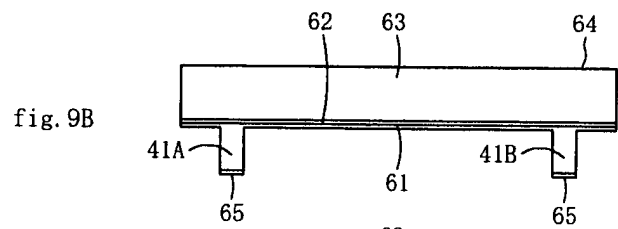
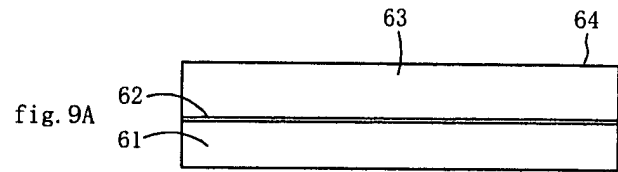
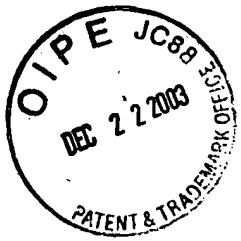


fig. 8C

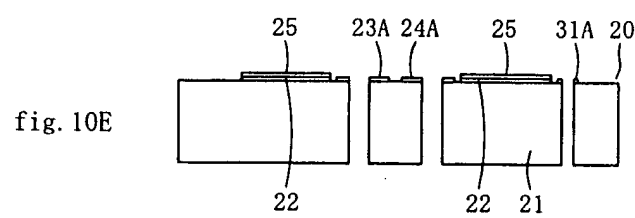
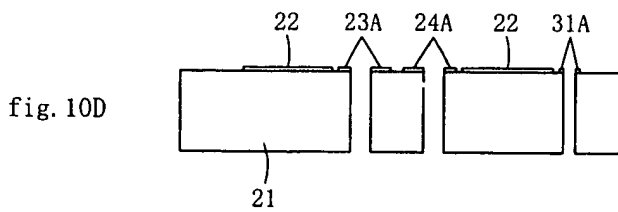
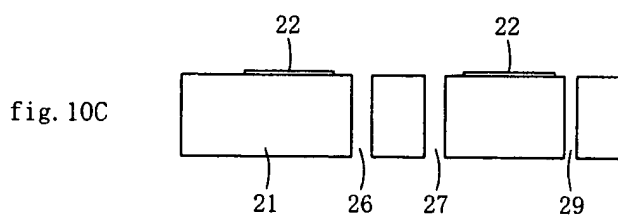
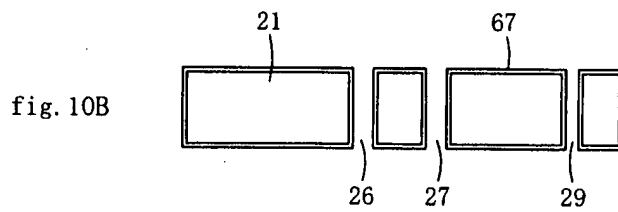
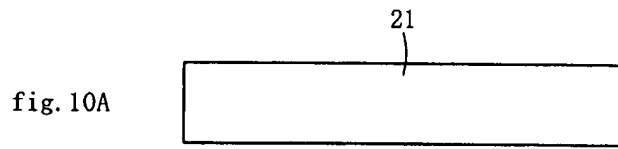


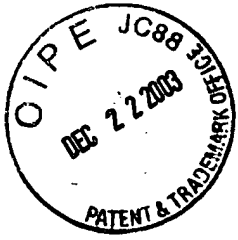
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fig. 11A

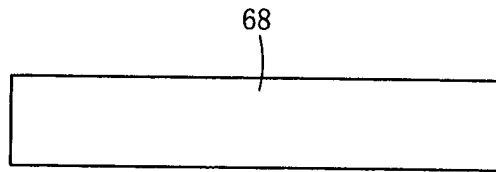
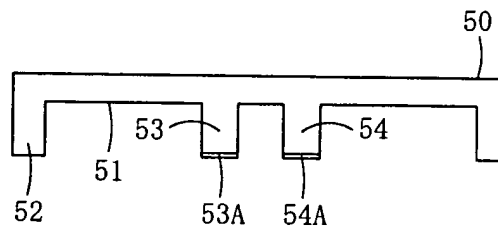
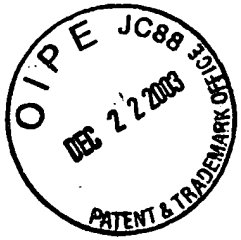
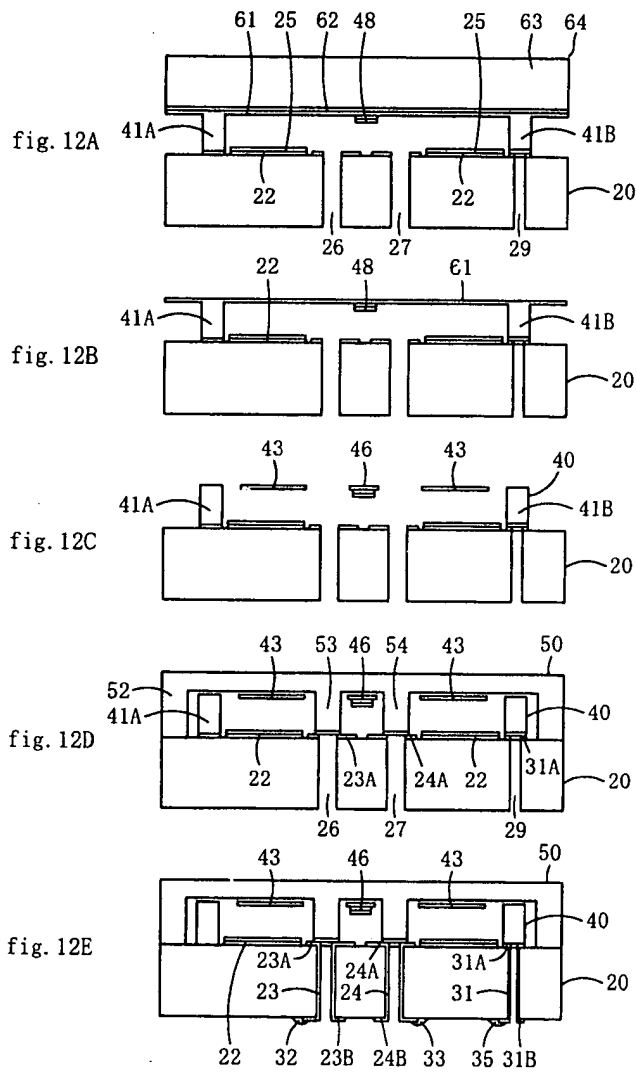


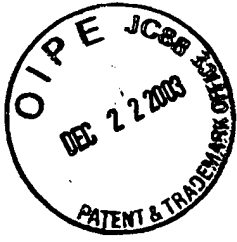
fig. 11B





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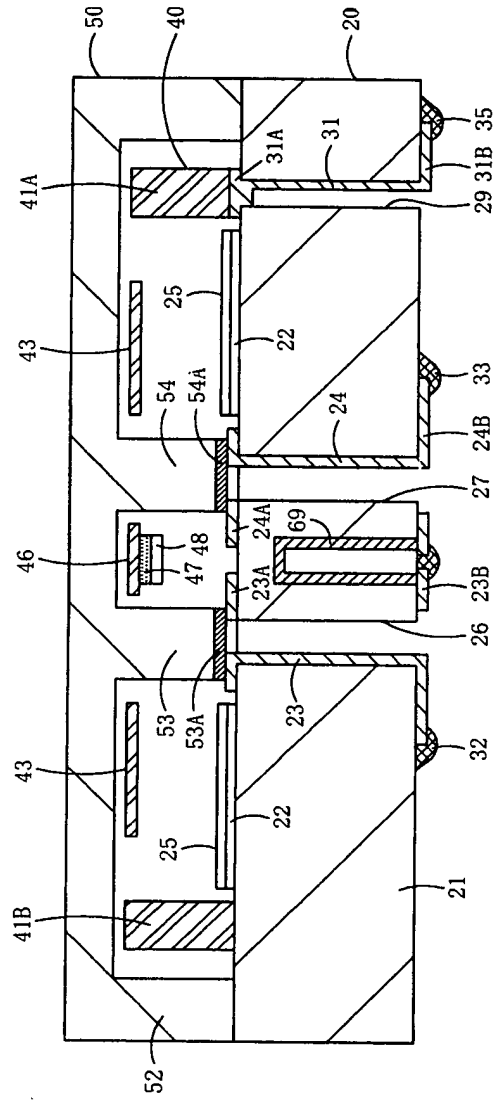
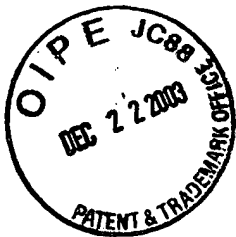


fig. 13



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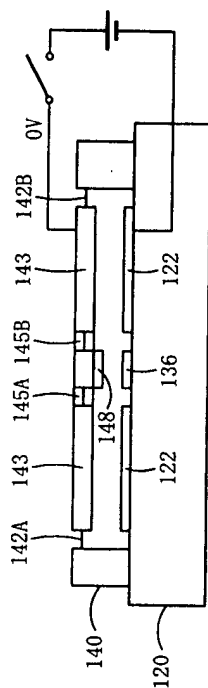


fig. 18A

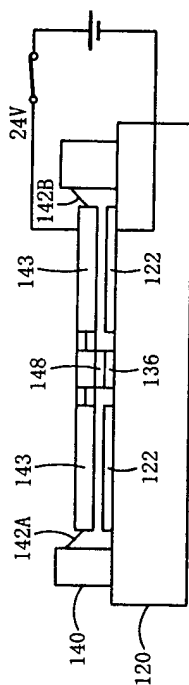


fig. 18B

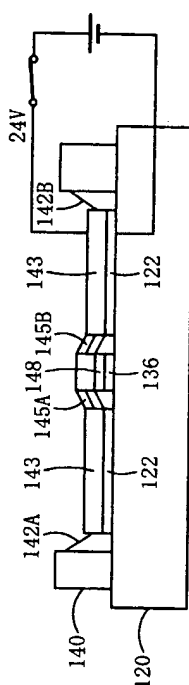
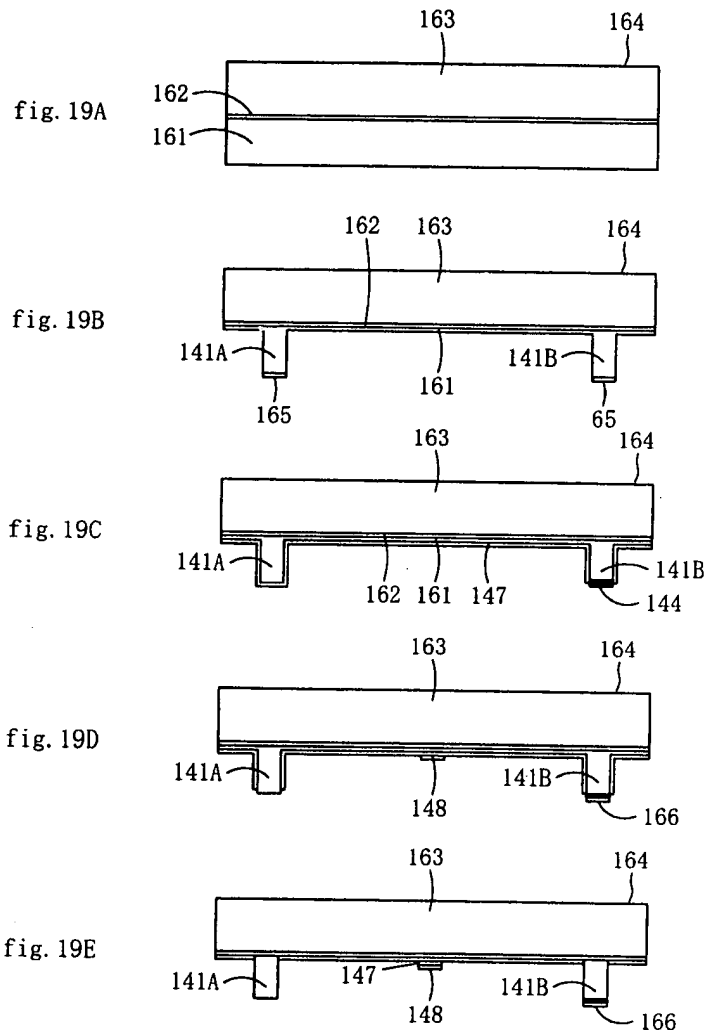


fig. 18C

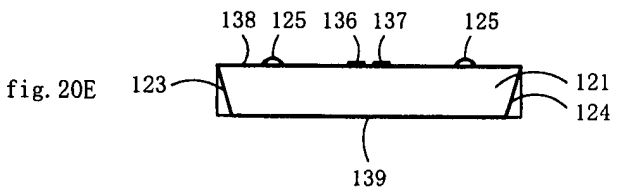
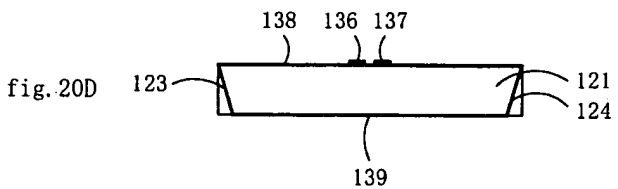
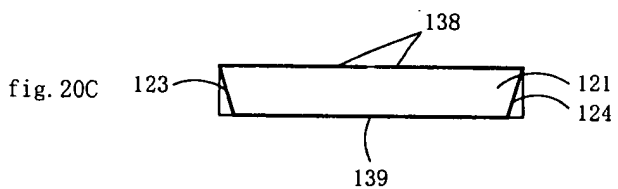
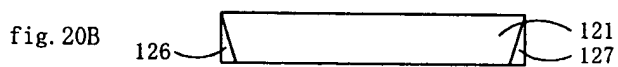
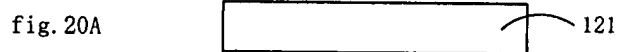


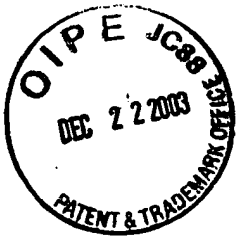
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fig. 21A

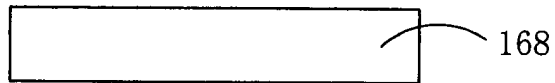
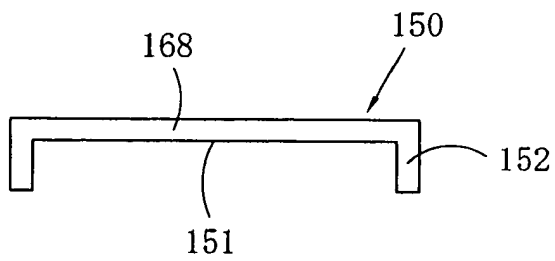
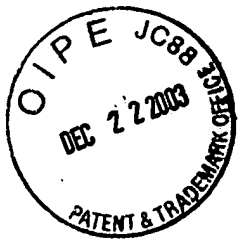


fig. 21B





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